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Name: **TINA IBARRA**
Signature: **[Signature]** Date: **3/19/03**

Signature: **[Signature]**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ku, et al

Attorney Docket No. ARC-P002

Serial No.: 09/491,389

Examiner: Thompson

Filed: 1/26/2000

Art Unit: 2825

For: Method and Apparatus of Relative Datapath Cell Placement with Structure Bonding and Exponential Field Sampling

Assistant Commissioner of Patents

Washington, D.C. 20231

AMENDMENT TRANSMITTAL LETTER

Dear Sir:

1. **TRANSMITTED DOCUMENTS:** the following documents relating to the above-identified patent application are being transmitted herewith.

- a. An Amendment for this application: 2 pages.
 b. Substituted Formal Drawings: _____ sheets.
 c. A Petition For Extension of Time For Response under 37 CFR 1.136(a) incorporated herein.
 d. An Information Disclosure Statement under 37 CFR ____ 1.97(b) 1.97(c)
 e. A stamped, self-addressed, return postcard.
 f. A Check (# _____) for \$ _____ to cover required fees of this correspondence.

2. **APPLICANT FILING STATUS:**

- a. Applicant is a Large Entity.
 b. Applicant is a Small Entity.

3. **EXTENSION OF TIME:**

- a. Applicant petitions for an extension of time under 37 C.F.R. 1.136 for the total number of months checked below (fees pursuant to 37 C.F.R. 1.17(a)-(d)).

<u>Extension of Time</u>	<u>Large Entity Fee</u>	<u>Small Entity Fee</u>
i. One (1) month .	\$ 110.00	\$ 55.00
ii. Two (2) month .	\$ 410.00	\$ 205.00
iii. Three (3) month .	\$ 930.00	\$ 465.00
iv. Four (4) month .	\$ 1,450.00	\$ 725.00
v. Five (5) month .	\$ 1,970.00	\$ 985.00

Extension Time Fee Total: .00.

- b. Applicant believes that no extension of time is required. However, this conditional petition is being made in case Applicant has inadvertently overlooked the need for a petition for extension of time.

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4. FEE CALCULATION:

The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

Fee Items	Claims Remaining After Amendment	Highest Number of Claims Previously Paid	Present Extra Claims	Fee Rate	Total
a. Total Claims	- 20 =	0		x \$ 18.00 Large Entity x \$ 9.00 Small Entity	\$
b. Independent Claims	- 3 =	0		x \$ 84.00 Large Entity x \$ 42.00 Small Entity	\$
c. Multiple Dependent Claims Added By This Amendment				x 280.00 Large Entity x 140.00 Small Entity	
d. Extension of Time Fee Total, if any, from above EXTENSION OF TIME section 3a.					\$.00
e. Additional Fees Required With This Correspondence i) 1.17 (p) Fee for Information Disclosure under 1.97(c)					\$.00
e. Total Fees					\$.00

5. PAYMENT OF FEES

The full fee due in connection with this communication is provided as follows:

The Commissioner is hereby authorized to charge the fees associated with this communication or credit any overpayment to **Deposit Account No: 500482**. A duplicate copy of this authorization is enclosed.

A Check # _____ for \$ _____ for the above specified Total Fee is enclosed. However, should Applicant inadvertently miscalculated the required fee, the Commissioner is hereby authorized to charge the necessary additional amount associated with this communication or credit any overpayment to **Deposit Account No: 500482**.

Applicant does not believe that any payment of fee is needed in association with this communication. However, should Applicant inadvertently miscalculated the required fee, the Commissioner is hereby authorized to charge any necessary amount associated with this communication or credit any overpayment to **Deposit Account No: 500482**.

Please direct all correspondence concerning the above-identified application to the following address:



22877
PATENT TRADEMARK OFFICE

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Respectfully submitted

DENNIS S. FERNANDEZ
Registration No. 34,160

3/19/03

Date

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IN UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: KU, et al. Docket No.: ARC-P002
Serial No.: 09/491,389 Art Unit: 2825
Filed: 01/26/2000 Examiner: Thompson, Annette
Title: "Method and Apparatus of Relative Datapath Cell Placement with Structure Bonding and Exponential Field Sampling"

Commissioner of Patents and Trademarks
Washington, D.C. 20231

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AMENDMENT

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IN THE CLAIMS

Please cancel claims 18-24 without prejudice.

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REMARKS

This is in response to Office Action dated 2/12/2003, which restricted inventions under 35USC121. Applicant hereby elects Group-I (claims 1-17), without traverse, and thus cancels Group-II (claims 18-24).

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Attached is a marked-up version of changes made to Claims, captioned "Version with markings to show changes made."

Respectfully submitted,

Dennis S. Fernandez
Reg. No. 34,160

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Date: 3/19/03

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